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## *Memorandum*

TO: BATA Oversight Committee

DATE: April 3, 2013

FR: Executive Director


W. I. 1256

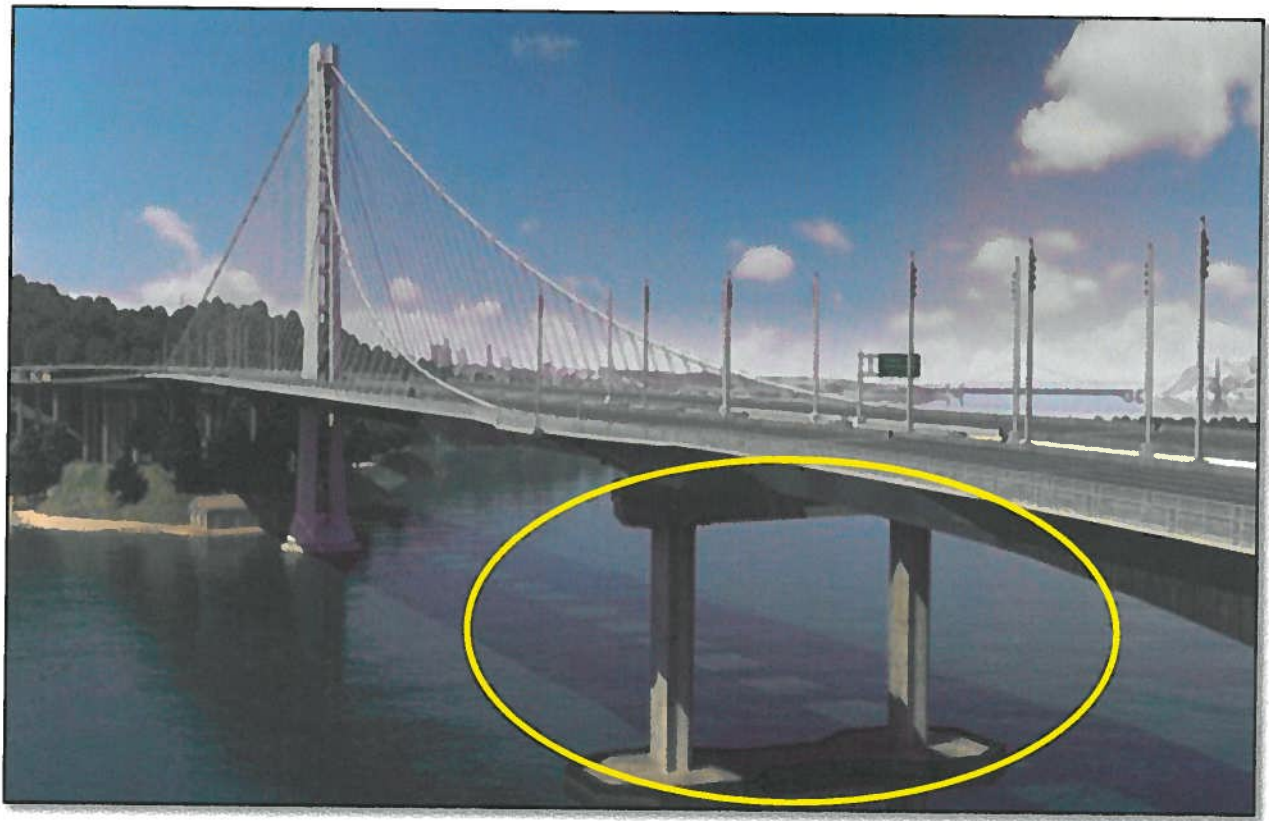
RE: March 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program

The March 2013 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program presents program and project updates through the end of February 2013. The report will be delivered directly to the Committee at the meeting. Recent project highlights include:

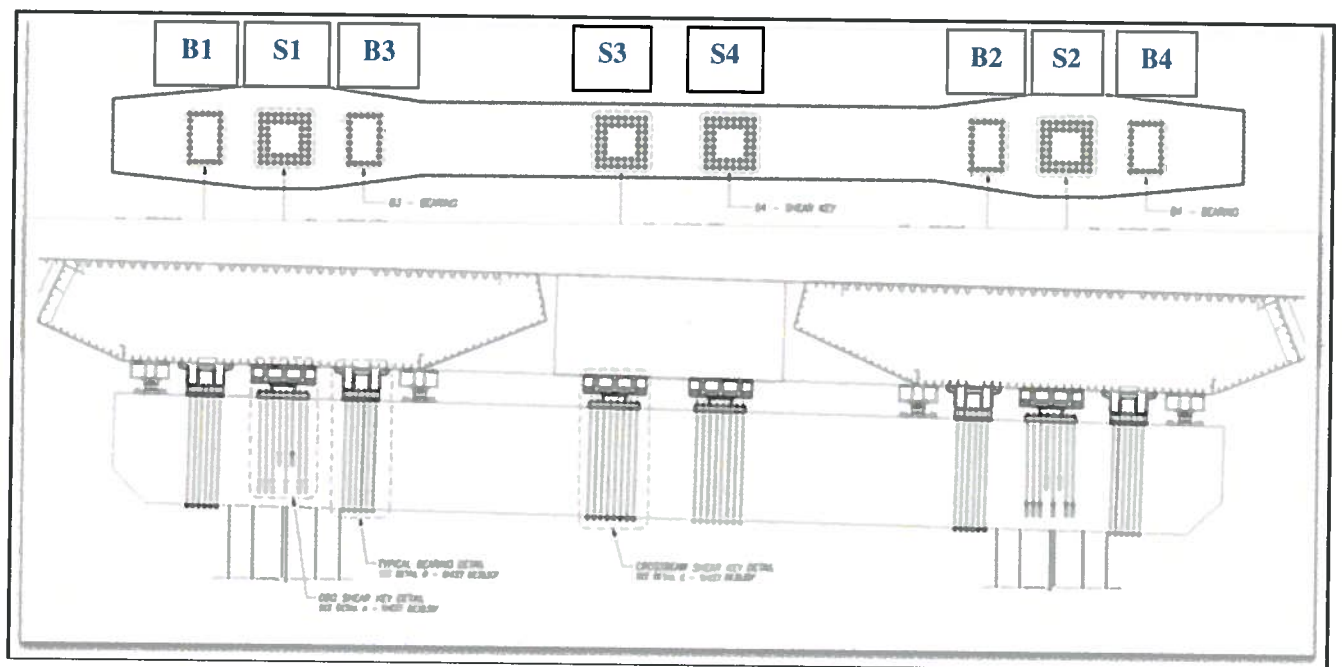
- On March 27, 2013, staff reported to the Authority that a number of anchor bolts at Pier E2 had broken after tensioning. These rods secure the S1 and S2 shear keys to the pier cap and were tensioned in early March (see attached drawing). Staff from the three agencies comprising the Toll Bridge Program Oversight Committee (TBPOC) are currently in the process of determining the cause and extent of the problem and designing remediation options. Once that investigation and design process is complete, the TBPOC will be making a full report to this Committee. At this time, we believe that the remediation work can be completed prior to Labor Day 2013.
- The Self-Anchored Suspension (SAS) Span contractor is continuing with painting and system installation work and completing the bridge hinges between the SAS and its adjoining structures. In addition, the contractor is also removing temporary support work around the tower and catwalks.
- The Oakland Touchdown #2 contractor has poured the concrete deck for the eastbound touchdown structure, which represents the last major concrete pour on the entire east span structure.
- All other San Francisco-Oakland Bay Bridge East Span Seismic Safety Replacement Project contracts are on schedule to meet the Labor Day 2013 Seismic Safety Opening.

Staff will be available at the meeting to respond to any questions.

  
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Steve Heminger



**Location of Pier E2**



**Locations of Shear Keys (S1, S2, S3, and S4) and Bearings (B1, B2, B3, and B4) at Pier E2**

SH:pl

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